

RECEIVED  
CENTRAL FAX CENTER

DEC 17 2004

PTO/SB/97 (08-04)

Approved for use through 07/31/2006. OMB 0651-0031

U. S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## FAX TRANSMISSION

DATE: December 17, 2004

PTO IDENTIFIER: Application Number 10/055797  
Patent Number

Inventor: Beach et al.

MESSAGE TO: US Patent and Trademark Office  
Attention: Examiner Karen A. Lacourciere

FAX NUMBER: (703) 872-9306

FROM: ROPES & GRAY LLP  
Matthew P. Vincent

PHONE: (617) 951-7739

Attorney Dkt. #: CSHL-P03-010

PAGES (Including Cover Sheet): 14

CONTENTS: Reply to Restriction Requirement ( 8 pages)  
Petition Under 37 C.F.R. 1.48(b) (2 pages)  
Five Month Request for Extension of Time Under 37 CFR 1.136(a) (1 page)  
Fee Transmittal (1 page)  
Charge \$1,210.00 to deposit account 18-1945  
Certificate of Transmission (1 page)

If your receipt of this transmission is in error, please notify this firm immediately by collect call to sender at (617) 951-7739 and send the original transmission to us by return mail at the address below.

This transmission is intended for the sole use of the individual and entity to whom it is addressed, and may contain information that is privileged, confidential and exempt from disclosure under applicable law. You are hereby notified that any dissemination, distribution or duplication of this transmission by someone other than the intended addressee or its designated agent is strictly prohibited.

ROPES & GRAY LLP  
One International Place, Boston, 02110-2624  
Telephone: (617) 951-7000 Facsimile: (617) 951-7050

9811977\_1

RECEIVED  
CENTRAL FAX CENTER

DEC 17 2004

PTO/SB/97 (09-04)

Approved for use through 07/31/2008. OMB 0651-0031

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

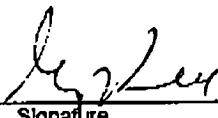
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Application No. (if known): 10/055797

Attorney Docket No.: CSHL-P03-010

**Certificate of Transmission under 37 CFR 1.8**

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office.

on December 17, 2004  
Date

Signature

Ginny BlundellTyped or printed name of person signing CertificateRegistration Number, if applicable(617) 951-7000Telephone Number

Note: Reply to Restriction Requirement ( 8 pages)  
Petition Under 37 C.F.R. 1.48(b) (2 pages)  
Five Month Request for Extension of Time Under 37 CFR 1.136(a) (1 page)  
Fee Transmittal (1 page)  
Charge \$1,210.00 to deposit account 18-1945  
Certificate of Transmission (1 page)

RECEIVED  
CENTRAL FAX CENTER

DEC 17 2004

I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office, facsimile no. (703) 872-9306, on the date shown below.

Dated: 12/17/04 Signature:   
(Ginny Blundell)

Docket No.: CSHL-P03-010  
(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
Beach et al.

Application No.: 10/055797

Confirmation No.: 7431

Filed: January 22, 2002

Art Unit: 1635

For: METHODS AND COMPOSITIONS FOR  
RNA INTERFERENCE

Examiner: K. A. Lacourciere

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

REPLY TO RESTRICTION REQUIREMENT

Sir:

This amendment is being filed in reply to the outstanding Office Action mailed June 30, 2004, in connection with the above application. Petition for a four-month extension of time and appropriate fees are filed concurrently herewith. Please enter the following amendments:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.

9525854\_1

- 1 -